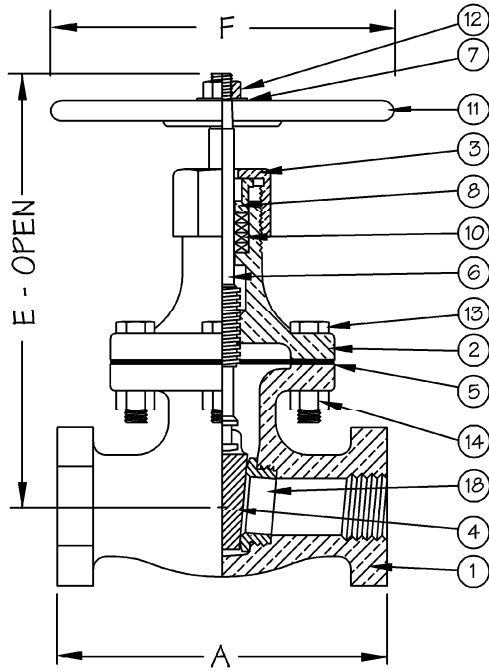


ALUMINUM BRONZE GATE

150 PSI, 3/4" - 2"
THREADED END, INSIDE SCREW,
B.B., MONEL TRIM

FIGURE NO. AB101E-IS-BB



BILL OF MATERIALS

PART	MATERIAL	SPEC.
1 BODY	ALUMINUM BRONZE	ASTM B148, 955/958
2 BONNET	ALUMINUM BRONZE	ASTM B148, 955/958
3 PACKING NUT	ALUMINUM BRONZE	ASTM B148, 955/958
4 WEDGE	NI-CU ALLOY	ASTM A494, GR. M30C
5 BONNET GASKET	SYNTHETIC RUBBER	MIL-PRF-1149, CL. 2
6 STEM	NI-CU ALLOY	QQ-N-281
7 WASHER/TAG	BRASS/ALUMINUM	COMMERCIAL
8 PACKING GLAND	NI-CU ALLOY	QQ-N-281
10 STEM PACKING	GRAPHITIC	COMMERCIAL
11 HANDWHEEL	ALUMINUM	COMMERCIAL
12 WHEELNUT	SILICON BRONZE	ASTM B98
13 BONNET BOLT	SILICON BRONZE	ASTM B98
14 BONNET NUT	SILICON BRONZE	ASTM B98
18 SEAT RING	NI-CU ALLOY	ASTM A494, GR. M30H

DIMENSIONS

SIZE	3/4	1	1-1/2	2
A	4	4 $\frac{1}{4}$	4 $\frac{3}{8}$	5 $\frac{1}{2}$
E	8 $\frac{7}{8}$	10 $\frac{3}{4}$	11 $\frac{5}{8}$	13 $\frac{1}{16}$
F	5	5	6	6
WT	10	10	14	20

